

JUN 20 2000

Sheet 1 of 2

Form PTO-449  
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**INFORMATION DISCLOSURE CITATION  
IN AN APPLICATION**  
(Use several sheets if necessary)

Docket Number (Optional)

LP-4285

Application Number

09/509,863

Applicant

K. D. PERRING ET AL.

October 9, 1998

Group Art Unit

## U. S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
JRP	4,134,838	2/15/78	Hooper et al.	252	8.8	
JRP	4,278,658	1/15/79	Hooper et al.	252	65	
JRP	4,288,341	8/15/78	Hooper et al.	252	107	
JRP	4,289,641	8/15/78	Hooper et al.	252	96	
JRP	4,304,679	8/15/78	Hooper et al.	252	106	
JRP	5,000,899	5/26/88	Dreibelbis et al.	264	205	
JRP	5,288,779	10/31/91	Goodrich	524	121	
JRP	5,362,432	4/2/93	Houser et al.	264	205	
JRP	5,482,635	5/17/95	Behan et al.	252	8.6	
JRP	5,554,588	4/25/95	Behan et al.	512/1	512/3	

## FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION	
						YES	NO
JRP	1 596 792	8/26/81	GREAT BRITAIN	A61L 9/01			
	296 00 628 U	5/15/97	GERMANY	D 06 M	13/00		
	40 11 928 A	6/27/91	GERMANY	A 47 L	13/16		
	42 42 327 A	6/16/94	GERMANY				
JRP	0 581 274 A	2/2/94	EPO	D06M	23/12		

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

JRP		DATABASE WPI, Section CH, Week 8949, Derwent Publications Ltd., London, GB; Class A87, AN 89-361939 - XP002090301 & JP 01 272875A (KANEBO LTD), 31 October 1989
JRP		DATABASE WPI, Section CH, Week 9426, Derwent Publications Ltd., London, GB; Class A25, AN 94-211413 - XP002090302 & JP 06 146112 A (NISSHINBO IND INC), 27 May 1994

EXAMINER

DATE CONSIDERED

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.



*(Use several sheets if necessary)*

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## U. S. PATENT DOCUMENTS

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## FOREIGN PATENT DOCUMENTS

JRP

**93/14259 A**

**7/22/93**

**PCT**

D06M

11/75

TRANSLATION	
YES	NO

TRF

**0 841 391 A**

**5/13/98**

**EPO**

**C11D D**

**3/50**

TR

**0 003 172**

**10/1/79**

**EPO**

**A 61 K**

7/32

**OTHER DOCUMENTS** (Including Author, Title, Date, Pertinent Pages, Etc.)

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